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	Application No.	Applicant(s)
	10/737,183	KOIKE, YOSHIO
Notice of Allowability	Examiner	Art Unit
	Michael H. Caley	2871
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) of the Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in this apport of the appropriate communication GHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. This communication is responsive to <i>Election 8/2/05</i> .		
2. The allowed claim(s) is/are 1-17.		
 3.		
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 04122004 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. Interview Summary Paper No./Mail Date 3), 7. Examiner's Amendre	

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

SUBSTITUTE TITLE

Liquid crystal display device having dispersed picture element electrodes

Election/Restrictions

Claim 1 is generic and allowable. Accordingly, the restriction requirement as to the encompassed species is hereby withdrawn and claims 4, 6, 8-10, 12, 14 and 17, directed to the species of II - VI no longer withdrawn from consideration since all of the claims to this species depend from or otherwise include each of the limitations of an allowed generic claim.

In view of the above noted withdrawal of the restriction requirement as to the linked species, applicant(s) are advised that if any claim(s) depending from or including all the limitations of the allowable generic linking claim(s) be presented in a continuation or divisional application, such claims may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application. Once a restriction requirement is

withdrawn, the provisions of 35 U.S.C. 121 are no longer applicable. See *In re Ziegler*, 44 F.2d 1211, 1215, 170 USPQ 129, 131-32 (CCPA 1971). See also MPEP § 804.01.

Allowable Subject Matter

Claims 1-17 are allowed.

The following is an examiner's statement of reasons for allowance:

Regarding claim 1, Piper (U.S. Patent No. 4,812,017) discloses a liquid crystal display device formed by filling liquid crystal between a pair of substrates (Column 1 lines 16-20) and provided with a plurality of picture element regions defined by gate bus lines (Figure 1 element 60) and drain bus lines (Figure 1 element 50), the liquid crystal display device having:

active elements (Figure 1 elements 30 and 35) respectively formed in the plurality of the picture element regions;

a first picture element electrode (Figure 1 elements 20 B, connected by element 41) disposed in part of a first picture element region (right side element 20) and in at least any one of part of a second picture element region and part of a third picture element region (left side element 20), where the first picture element region, the second picture element region, and the third picture element region are part of the plurality of picture element regions, the first picture element electrode being electrically connected to the active element in the first picture element region;

a second picture element electrode (Figure 1 elements 20 R, connected by element 41) disposed in part of the second picture element region and in at least any one of part of

the first picture element region, the second picture element electrode being electrically connected to the active element in the second picture element region; and

a third picture element electrode disposed in part of the third picture element region, the third picture element electrode being electrically connected to the active element in the third picture element region.

Piper fails to disclose, teach, or suggest, however, the third picture element electrode as also disposed in at least any one of part of the first picture element region and part of the second picture element region. Piper specifically discloses the other part of the third picture element electrode as disposed in a separate fourth region (Figures 1 and 2). Furthermore, the prior art fails to provide a teaching for placing part of the third picture element electrode in one of the first or second regions according to the structure presented in claim 1.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael H. Caley whose telephone number is (571) 272-2286. The examiner can normally be reached on M-F 8:30 a.m. - 5:00 p.m..

Application/Control Number: 10/737,183 Page 5

Art Unit: 2871

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Kim can be reached on (571) 272-2293. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Michael H. Caley October 14, 2005

mhc

DUNG T. NGUYEN
PRIMARY EXAMINER